

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP 95/00938

A. CLASSIFICATION OF SUBJECT MATTER IPC 6 B01J8/04 B01J8/02 CQ7C31/04
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 6 B01J C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE,A,24 49 789 (DEGGENDORFER WERFT UND EISENBAU GMBH) 11 March 1976 see column 1, line 39 - line 47 see column 3, line 2 - line 37 see column 4, line 40 - column 5, line 3 see figures 1,8 ---	1-4,7
A	GB,A,670 299 (METALLGESELLSCHAFT AKTIENGESELLSCHAFT) 16 April 1952 see page 1, line 10 - line 21 see page 1, line 71 - page 2, line 57 see page 4, line 57 - line 98 see page 5, line 72 - line 91 see figures 2-4 ---	1,2,4-6 -/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

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- "B" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
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- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search 14 July 1995	Date of mailing of the international search report 20.07.95
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+ 31-70) 340-2040, Tx. 31 651 cpo nl, Fax (+ 31-70) 340-3016	Authorized officer Stevnsborg, N

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR,A,2 138 701 (OSTERREICHISCHE STICKSTOFFWERKE AG) 5 January 1973 see page 1, paragraph 1 see page 2, line 4 - page 4, line 14 see figure ---	1-5, 9
A	US,A,4 696 799 (THE M.W.KELLOGG COMPANY) 29 September 1987 cited in the application see the whole document ---	1-5, 9
A	FR,A,2 182 009 (INSTITUTUL DE PROIECTARI PENTRU INDUSTRIA CHIMICA ANORGANICA) 7 December 1973 see page 5, line 20 - line 35 ---	6-8
A	DE,A,33 10 772 (INTERATOM INTERNATIONALE ATOMREAKTORBAU GMBH) 27 September 1984 see the whole document -----	1,2,5,6

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
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